

NE-70438 SEQUENCE LISTING.txt SEQUENCE LISTING

<110> NEC Corporation

<120> Method of Peptide C-terminal amino-acid sequencing Analysis

<130> 34103844

<160> 4

<170> PatentIn version 3.1

<210> 1

<211> 153

<212> PRT

<213> Equus caballus

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Phe Thr Gly His Pro Glu Thr Leu Glu Lys Phe Asp Lys Phe Lys His 35 40 45

Leu Lys Thr Glu Ala Glu Met Lys Ala Ser Glu Asp Leu Lys Lys His 50 60

Gly Thr Val Val Leu Thr Ala Leu Gly Gly Ile Leu Lys Lys Lys Gly 65 70 75 80

His His Glu Ala Glu Leu Lys Pro Leu Ala Gln Ser His Ala Thr Lys 85 90 95

His Lys Ile Pro Ile Lys Tyr Leu Glu Phe Ile Ser Asp Ala Ile Ile
100 105 110

His Val Leu His Ser Lys His Pro Gly Asn Phe Gly Ala Asp Ala Gln 115 120 125

Gly Ala Met Thr Lys Ala Leu Glu Leu Phe Arg Asn Asp Ile Ala Ala 130 140

Lys Tyr Lys Glu Leu Gly Phe Gln Gly 145

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<212> PRT

<213> Equus caballus

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Val Glu Ala Asp Ile Ala Gly His Gly Gln Glu Val Leu Ile Arg 20 25 30

<210> 3

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<212> PRT

<213> Equus caballus

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Leu Phe Thr Gly His Pro Glu Thr Leu Glu Lys Phe Asp Lys Phe Lys 1 10 15

His Leu Lys Thr Glu Ala Glu Met Lys Ala Ser Glu Asp Leu Lys Lys $20 \hspace{1cm} 25 \hspace{1cm} 30$

His Gly Thr Val Val Leu Thr Ala Leu Gly Gly Ile Leu Lys Lys 45

Gly His His Glu Ala Glu Leu Lys Pro Leu Ala Gln Ser His Ala Thr 50 60

Lys His Lys Ile Pro Ile Lys Tyr Leu Glu Phe Ile Ser Asp Ala Ile 65 70 75 80

Ile His Val Leu His Ser Lys His Pro Gly Asn Phe Gly Ala Asp Ala 85 90 95

Gln Gly Ala Met Thr Lys Ala Leu Glu Leu Phe Arg

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<212> PRT

<213> Equus caballus

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Asn Asp Ile Ala Ala Lys Tyr Lys Glu Leu Gly Phe Gln Gly $1 \hspace{1cm} 5 \hspace{1cm} 10$